COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:				
This declaration is of the following type:				
[X] original [] divisional [] continuation [] continuation-in-part				
INVENTORSHIP IDENTIFICATION				
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:				
TITLE OF INVENTION				
SUSCEPTOR WITH RAISED TABS FOR SEMICONDUCTOR WAFER PROCESSING				
SPECIFICATION IDENTIFICATION				
The specification of which:				
[X] is attached hereto [] was filed on {Filing Date}, under Serial No. {Serial No.}, executed on even date herewith; or [] Express Mail No.(as Serial No. not yet known) and was amended on (if applicable)				
[] was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on				
ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56,				
and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and				
[] In compliance with this duty there is attached an Information Disclosure Statement in accordance				

PRIORITY CLAIM (35 U.S.C. §119)

with 37 CFR 1.98.

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also

identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.					
	[X] No such applications have been filed.[] Such applications have been filed as follows:				
A.		-	provisional applicat priority claims und		2 mos. (6 mos. for design) prior to this
	Countr	y/PCT	Application No	<u>Date Filed</u>	Priority Claimed Yes No Yes No
В.	All fore		tion(s), if any, filed	d more than 12 mc	s. (6 mos for design) prior to this U.S.
	Country Applicate Filing da	tion No:			
			PRIORITY	CLAIM (35 U.S.C.	§120)
I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.					
	[X] No such applications have been filed[] Such applications have been filed, as follows:				
					Status
	Serial N	o. <u>Fil</u>	ing Date	Patented Pending	Abandoned
POWER OF ATTORNEY I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the					
Patent a	and Trade	mark Office	connected therewith:	-	
		Peter J. Sga Donald Ver Lawrence E Michael B. Joseph Bacl Raymond K James C. W	plancken delman Einschlag I am-On Kwong	Registration No. 2 Registration No. 3 Registration No. 2 Registration No. 3 Registration Registration No. 3	3,217 5,226 9,301 7,771 on No. 37,165
		Walter Benj		Registration No. 4	

Robert W. Mulcahy

Registration No. 25,436

my patent attorneys and/or agents of APPLIED MATERIALS, INC, located at M/S 2061, 3050 Bowers Avenue, Santa Clara, California 90504, and

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Mimi Diemmy Dao, Reg. No. 45,628; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George Fountain, Reg. No. 37,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Libby N. Ho, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; George Brian Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. P47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. P048,095; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 45,750; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; John F. Travis, Reg. No. 43,203; Mark C. Van Ness, Reg. No. 39,865; Tom Van Zandt, Reg. No. 43,219; Brent E. Vecchia, Reg. No. P48,011; Lester J. Vincent, Reg. No. 31,460; Archana B. Vittal, Reg. No. 45,182; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; and Raul Martinez, Reg. No. 46,904, my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and James R. Thein, Reg. No. 31,710, my patent attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Direct telephone calls to:

APPLIED MATERIALS, INC. Patent Counsel Legal Affairs Department P.O. Box 450A Santa Clara, CA 95054. Michael A. Bernadicou (408) 720-8300

DECLARATION

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Full name of sole or fir	st inventor: Lance Scudder	
Inventor's signature:	Jan Jul	Date: 6-23-03
Residence: Post Office Address:	Sánta Clara, CA 795 Orkney Avenue	
1 ost Office Hudress.	Santa Clara, CA 95054	
	U.S.A.	Country of Citizenship: U.S.A.
Full name of second in	ventor: Michael E. Thompson	
Inventor's signature:		Date:
Residence:	San Jose, CA	
Post Office Address:	802 Bend Avenue	
	San Jose, CA 95136	
	U.S.A.	Country of Citizenship: U.S.A.
Full name of third inve	ntor: Robert Trujillo	
Inventor's signature:		Date:
Residence:	Santa Clara, CA	
Post Office Address:	805 Daffodil Way	
	Santa Clara, CA 95117	
	U.S.A.	Country of Citizenship: U.S.A.

(Declaration ends with this page)

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As a below nan	ned inventor, I hereby declare that:
This declaration	is of the following type:
[X] [] []	original divisional continuation continuation-in-part
	INVENTORSHIP IDENTIFICATION
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	TITLE OF INVENTION
SU	SCEPTOR WITH RAISED TABS FOR SEMICONDUCTOR WAFER PROCESSING
	SPECIFICATION IDENTIFICATION
The specification	n of which:
[X] []	is attached hereto was filed on {Filing Date}, under Serial No. {Serial No.}, executed on even date herewith; or [] Express Mail No.(as Serial No. not yet known) and was amended on
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	nat I have reviewed and understand the contents of the above-identified specification, including the ded by any amendment referred to above.
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	[X] No such applications have been filed.[] Such applications have been filed as follows:				
A.			/provisional applicati y priority claims und		2 mos. (6 mos. for design) prior to this
	Counti	ry/PCT	Application No	Date Filed	Priority Claimed Yes No Yes No
В.	All for applica		ntion(s), if any, filed	more than 12 mos.	. (6 mos for design) prior to this U.S.
	Country Applica Filing d	tion No:			
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[X] No such applications have been filed[] Such applications have been filed, as follows:					
					tatus
	Serial N	lo. <u>Fil</u>	ling Date	Patented Pending	Abandoned
POWER OF ATTORNEY					
I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:					
		James C. W	plancken Edelman Einschlag h Kam-On Kwong Vilson	Registration No. 35,	,217 ,226 ,301 ,771 on No. 37,165 ,412
		Walter Ben	jamin Glenn	Registration No. 44,	,713

Robert W. Mulcahy

Registration No. 25,436

my patent attorneys and/or agents of APPLIED MATERIALS, INC, located at M/S 2061, 3050 Bowers Avenue, Santa Clara, California 90504, and

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DECLARATION

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Full name of sole or fir	st inventor: Lance Scudder	
Inventor's signature:		Date:
Residence:	Santa Clara, CA	
Post Office Address:	795 Orkney Avenue	
	Santa Clara, CA 95054	
	U.S.A.	Country of Citizenship: U.S.A.
Full manner of a count in	ventor: Michael E hompso	
Full name of second in	ventor: Michael E. It nompso	on/
Inventor's signature:	1/2/2	Date: /- J4/1-03
Residence:	Sagrifose, CA	
Post Office Address:	802 Bend Avenue	
r .	San Jose, CA 95136	
	U.S.A.	Country of Citizenship: U.S.A.
Full name of third inve	ntor: Robert Trujillo	
Inventor's signature:		Date:
Residence:	Santa Clara, CA	
Post Office Address:	805 Daffodil Way	
	Santa Clara, CA 95117	
	U.S.A.	Country of Citizenship: U.S.A.

(Declaration ends with this page)

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[X] [] []	original divisional continuation continuation-in-part
	INVENTORSHIP IDENTIFICATION
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SUS	SCEPTOR WITH RAISED TABS FOR SEMICONDUCTOR WAFER PROCESSING
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The specification	of which:
[X] []	is attached hereto was filed on {Filing Date}, under Serial No. {Serial No.}, executed on even date herewith; or [] Express Mail No.(as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on
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	Count	ry/PCT	Application No	Date Filed	Priority Claimed [] Yes [] No [] Yes [] No
В.	B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U. application				
	Country Applica Filing d	tion No:			
			PRIORITY	CLAIM (35 U.S.C. §	(120)
internat subject provide that is n reasona which o	ional app matter of d by the naterial to ble Exan	plication(s) Feach of the first paragra the examination the the	designating the United claims of this application of Title 35, United Station of this application consider it important	I States of America to on is not disclosed in States Code, §112, I amely, information deciding whether to	of any United States application(s) or PCT hat is/are listed below and, insofar as the that/those prior application(s) in the manner eknowledge the duty to disclose information in where there is substantial likelihood that a ballow the application to issue as a patent) anational or PCT international filing date of
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	Serial N	<u>lo</u> . <u>F</u>	iling Date	Patented Pending	Abandoned
POWER OF ATTORNEY					
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Peter J. Sgarbossa Donald Verplancken Lawrence Edelman Michael B. Einschlag Joseph Bach Registration No. 25,26 Registration No. 25,226 Registration No. 29,301 Registration No. 37,771 Raymond Kam-On Kwong James C. Wilson Registration No. 37,165 Registration No. 35,412					

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Post Office Address:	795 Orkney Avenue	
	Santa Clara, CA 95054 U.S.A.	Country of Citizanshin, II C A
	U.S.A.	Country of Citizenship: U.S.A.
Full name of second in	ventor: Michael E. Thompson	
Inventor's signature:		Date:
Residence:	San Jose, CA	
Post Office Address:	802 Bend Avenue	
	San Jose, CA 95136	
	U.S.A.	Country of Citizenship: U.S.A.
Full name of third inve	ntor: Robert Trujillo	/ /
Inventor's signature:		Date: 5/15/03
Residence:	Santa Clara, CA	/ /
Post Office Address:	805 Daffodil Way	
	Santa Clara, CA 95117	
	USA	Country of Citizenship: U.S.A.

(Declaration ends with this page)